

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:	Group Art Unit: 2815
Dinh Quoc Nguyen	Examiner: Fenty, Jesse A.
U.S. Patent No.: 6,960,792 B1	REQUEST
Issued: November 1, 2005	<u>TO CORRECT POWER OF ATTORNEY</u>
Appln. No.: 10/676,531	
Filed: September 30, 2003	
For: BI-DIRECTIONAL SILICON CONTROLLED RECTIFIER STRUCTURE WITH HIGH HOLDING VOLTAGE FOR LATCHUP PREVENTION	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

National Semiconductor Corporation is the 100% owner of the above-identified patent by way of an assignment from the inventor Dinh Quoc Nguyen to National Semiconductor Corporation. The assignment is recorded at Reel 014574, Frames 0408-0409. A copy of the Notice of Recordation of Assignment Document, Assignment Coversheet, and Assignment are attached to this request.

REQUEST TO CORRECT POWER OF ATTORNEY

Atty. Docket No. 100-23201
(P05700-C1)

PATENT

On June 14, 2004, a Power of Attorney was received by the USPTO, wherein the power was given to Mark C. Pickering by National Semiconductor Corporation. A copy of the Power of Attorney is attached to this request.

On July 27, 2009, a Change of Correspondence Address, Statement Under 37 CFR 3.73(b), and Power of Attorney, and Revocation of Previous Powers (hereinafter referred to as "Change") was filed in the above-identified patent. A copy of the Change is attached to this request.

The Change stated that Intel Corporation is the owner of the above-identified patent by way of assignment, and indicated that the assignment proving ownership was recorded at Reel 014574, Frame 0408. In response to the Change, the power to Mark C. Pickering was revoked.

However, the Reel and Frame cited in the Change is the same Reel and Frame where the assignment from the inventor to National Semiconductor Corporation is recorded. Thus, the Reel and Frame cited in the Change does not show that Intel Corporation is the owner of the above-identified patent, but instead shows that National Semiconductor Corporation is the owner of the above-identified patent by way of assignment from the inventor to National Semiconductor Corporation.

PATENT

Since Intel Corporation is not the owner of the above-identified patent, Intel Corporation does not have the right to change the Power of Attorney. Thus, the Power of Attorney was improperly accepted and changed in the above-identified patent. As a result, the undersigned attorney requests that the Change be revoked, and that the Power be returned to Mark C. Pickering.

Respectfully submitted,

Dated: July 7, 2010 By: /Mark C Pickering/
Mark C. Pickering Registration No. 36,239
Attorney for Assignee

P.O. Box 151440
San Rafael, CA 94915-1440
Telephone: (415) 256-9875
Facsimile: (415) 256-9827
Customer No. 86,236



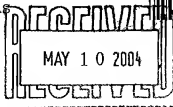
23200

UNITED STATES PATENT AND TRADEMARK OFFICEUNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 05, 2004

LAW OFFICE OF MARK C. PICKERING
MARK C. PICKERING, ESQ.
P.O. BOX 300
PETALUMA, CA 94953-0300

PTAS



102573248A

**UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/30/2003

REEL/FRAME: 014574/0408
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NGUYEN, DINH QUOC

DOC DATE: 09/30/2003

ASSIGNEE:

NATIONAL SEMICONDUCTOR CORPORATION
2900 SEMICONDUCTOR DRIVE, M/S D3-
579
SANTA CLARA, CALIFORNIA 95051-8090SERIAL NUMBER: 10676531
PATENT NUMBER:FILING DATE: 09/30/2003
ISSUE DATE:

014574/0408 PAGE 2

THERESA FREDERICK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

10-14-2003

Press Mail Number EV342470533US

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office
Docket No. 100-23200 (P05700)

102573248

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

DINH QUOC NGUYEN

- ☒ Individual(s) ☐ Association
☐ General Partnership ☐ Limited Partnership
☐ Corporation-State ☐ Other

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Date: September 30, 2003

2. Name and address of receiving party(ies):

Name: NATIONAL SEMICONDUCTOR CORPORATION
 Address: 2900 Semiconductor Drive, M/S D3-579
 City: Santa Clara State: CA
 Zip Code: 95051-8090

Additional name(s) & address(es) attached? ☐ Yes ☒ No22387 U.S. PTO
10/676531

093003

4. Application number(s) or patent number(s): NEW

If this document is being filed with a new application, the execution date of the application is: September 30, 2003

A. Patent Application No.(s): 10676531 B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Mark C. Pickering, Esq.
 Law Offices of Mark C. Pickering
 P.O. Box 300
 Petaluma, CA 94953-0300
 Customer No. 33402

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account, referencing Attorney Docket No.

8. Deposit account number:

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 502305

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Name: Mark C. Pickering
 Registration No. 36,239

Signature

Date: 9-30-03

Total number of pages comprising cover sheet, attachments and document: 2

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
 Director of the U.S. Patent and Trademark Office
 P.O. Box 1450
 Alexandria, VA 22313-1450

10676531 10676531

40.00 00

Express Mail Number EV342470533US

PATENT

Attorney Docket No. 100-23200 [P05700]

ASSIGNMENT

WHEREAS, I, DINH QUOC NGUYEN, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: Bi-Directional Silicon Controlled Rectifier Structure with High Holding Voltage For Latchup Prevention
 Application Execution Date: _____
 Filing Date: Herewith Appin. No.: New

WHEREAS, NATIONAL SEMICONDUCTOR CORPORATION, a corporation of the State of Delaware, 2900 Semiconductor Drive, M/S D3-579, Santa Clara, California 95051-8090, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to Assignor by Assignee, receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this assignment and transfer not been made, to the full end and term of any Letters Patent.

Assignor further agrees that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the dates indicated below.

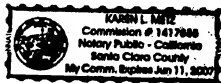
Dated: 9.30.03

Dinh Quoc Nguyen
DINH QUOC NGUYEN P.N.

State of California
 County of Santa Clara

On Sept 30, 2003 before me, Karen L. Metz
 personally appeared Dinh Quoc Nguyen, personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



Karen L. Metz
 Signature of Notary

SEAL

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

2

Application Number

10/676,531

Filing Date

September 30, 2003

First Named Inventor

Dinh Quoc Nguyen

Group Art Unit

2815

Examiner Name

Fenty, Jesse A.

Attorney Docket Number

100-23200 (P05700)

ENCLOSURES (check all that apply)

☐ Fee Transmittal Form☐ Fee Attached☐ Amendment/Response☐ After Final (Response)☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/ Incomplete Application☐ Response to Missing Parts under 37 CFR 1.52 or 1.53☐ Assignment Papers (for an Application)☐ Drawing(s)☐ Licensing-related Papers☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition☐ Petition to Convert to a Provisional Application☒ Power of Attorney By Assignee and Establishment of Right of Assignee to Prosecute Under 37 CFR §3.73(b)☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ After Allowance Communication to Group☐ Appeal Communication to Board of Appeals and Interferences☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Inquiry☒ Other Enclosure(s) (please identify below):Return Receipt Postcard
Certificate of Mailing

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

Mark C. Pickering, Reg. No. 36,239

Signature

Date

June 9, 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: June 9, 2004

Typed or printed name

Robin L. King

Signature

Date

June 9, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
APPLICATION FOR UNITED STATES PATENT

In re Patent Application of)	Group Art Unit: 2815
)	
Dinh Quoc Nguyen)	Examiner: Fenty, Jesse A.
)	
Appln. No. 10/676,531)	POWER OF ATTORNEY BY ASSIGNEE AND
)	ESTABLISHMENT OF RIGHT OF ASSIGNEE
Filed: September 30, 2003)	<u>TO PROSECUTE UNDER 37 C.F.R. §3.73(b)</u>
)	
For: BI-DIRECTIONAL SILICON)	
CONTROLLED RECTIFIER STRUCTURE)	
WITH HIGH HOLDING VOLTAGE FOR)	
LATCHUP PREVENTION)	
)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Sir:

NATIONAL SEMICONDUCTOR CORPORATION, assignee of the entire right, title and interest in the above-identified application by assignment dated September 30, 2003, **which assignment is recorded in the U.S. Patent and Trademark Office at Reel 014574, Frame 0408**, hereby appoints the Law Offices of Mark C. Pickering, a firm composed of: Mark C. Pickering (36,239); and the following members of the National Semiconductor Corporation Intellectual Property Department: Christopher J. Byrne (32,204); Eugene C. Conser (39,149); John Maxin (34,668); Coleman F. Reif (38,593); Allen R. Tremain (40,207); Andrew S. Viger (28,552); and Peter Y. Wang (40,452) as our attorney(s) or agent(s) to prosecute the above-identified application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Mark C. Pickering
Law Offices of Mark C. Pickering
P.O. Box 300
Petaluma, California 94953-0300
Direct Telephone: (707) 762-5583
Main Telephone: (707) 762-5500
Facsimile: (707) 762-5504
Customer No. 33402

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Dated: 5/26/04

By: 
Name: Christopher J. Byrne
Title: Director of Intellectual Property and Technology Licensing

NATIONAL SEMICONDUCTOR CORPORATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	Examiner: Jesse A. Fenty
Inventor(s): Dinh Quoc Nguyen)	
)	Art Unit: 2815
Patent Application No.: 10/676,531)	
)	Confirmation No.: 8327
Filed: September 30, 2003)	
)	
For: Bi-Directional Silicon Controlled Rectifier Structure)	
<u>With High Holding Voltage For Latchup Prevention</u>)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CHANGE OF CORRESPONDENCE ADDRESS, STATEMENT UNDER 37 CFR 3.73(b), AND
POWER OF ATTORNEY, AND REVOCATION OF PREVIOUS POWERS

Please direct all future correspondence regarding the above-referenced patent application to Gregory D. Caldwell, Reg. No. 39,926, c/o Blakely, Sokoloff, Taylor, & Zafman LLP, Customer Number 45209, 1279 Oakmead Parkway, Sunnyvale, California 94085, and direct all telephone calls to the same at (408) 720-8300.

INTEL CORPORATION

(Name of Assignee)

("assignee"), a company organized under the laws of Delaware, having a place of business at 2200 Mission College Blvd, Santa Clara, CA 95052, hereby states that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee. Upon information and belief, the assignment documents that evidence the placement of title in the assignee were recorded in the U.S. Patent and Trademark Office. The Assignment was recorded in the Patent and Trademark Office at Reel 014574 Frame 0408, or when the Assignment has not yet been recorded, a copy thereof is attached.

Pursuant to 37 C.F.R. §§ 1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints the practitioners associated with Customer Number 45209 as the assignee's respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Pursuant to 37 C.F.R. § 3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Dated: 07-27-09

Assignee of Interest: Intel Corporation
By: Pam Matlock (Type or Print)

Name: Pam Matlock
(Type or Print)

Title: Secretary of Patents
(Type or Print)

Address of Assignee of Interest:

2200 Mission College Boulevard
Santa Clara, CA 95052

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
1279 Oakmead Parkway
Sunnyvale, CA 94085
(408) 720-8300